Summary

The invention concerns a method for direct or indirect data output/file output in communication networks, as well as a relevant computer program product and a relevant computer readable storage medium that are particularly applicable to display and/or print contents from the internet, and intranet, or other storage medium on an end device.

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It is also presumed that an end device transmits at least the information necessary for accessing data/files intended for output (contents) to a data processing unit, that the data processing unit, controlled by a computer program, opens the data/files intended for output at their respective storage location, starts a print job for issuing the data/files, and embeds the print file resulting from the print job in a hypertext page, particularly a HTML or WML site. This hypertext page or the print file or the contents are then provided for recall in the communication network and the information necessary for accessing the provided data/files is sent to the end device. The end device subsequently automatically recalls the content from the communication network and issues it. Alternatively, the contents can be requested and issued by manual recall.